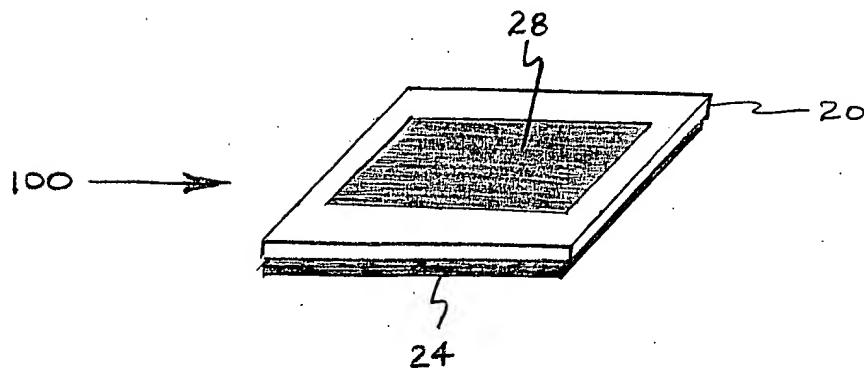
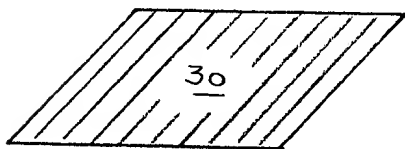
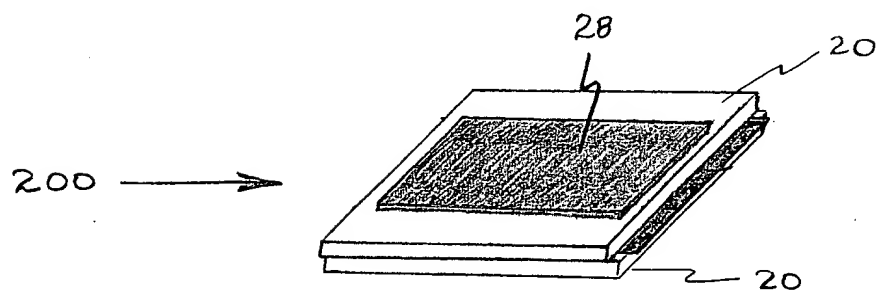
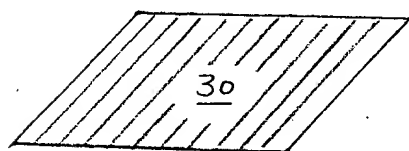
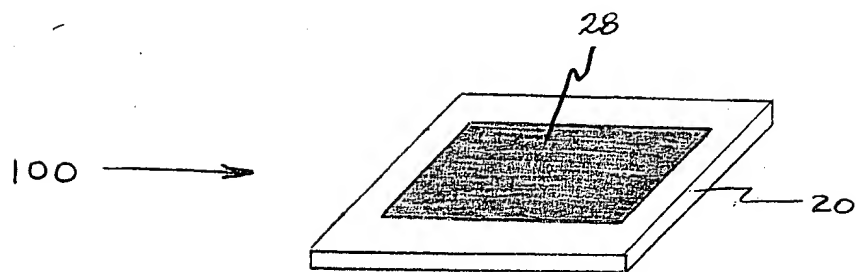


FIG 1

FIG 2



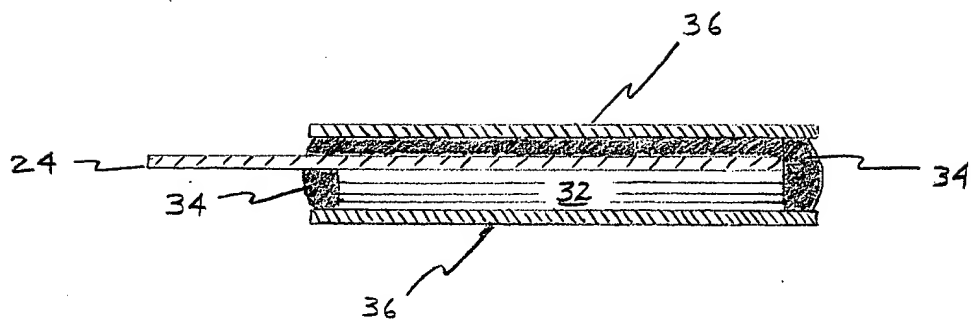


FIG. 3A

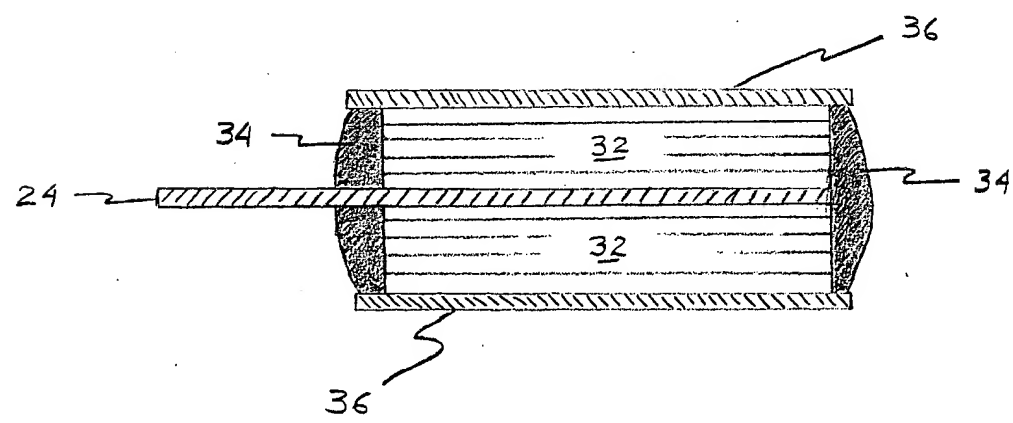


FIG. 3B

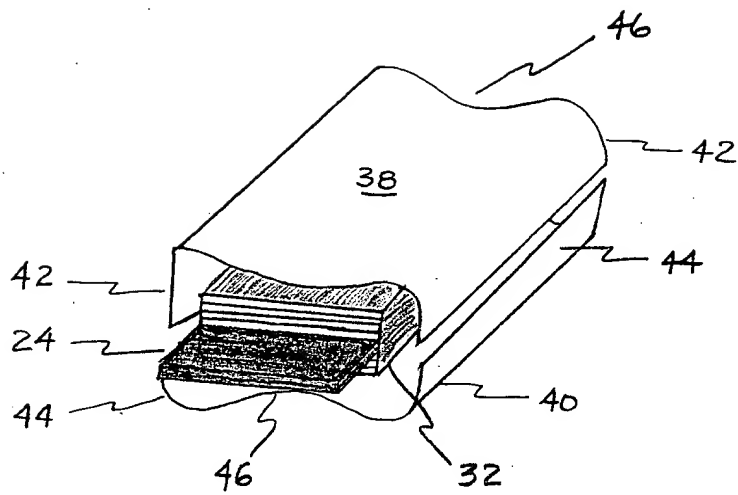


FIG. 4A

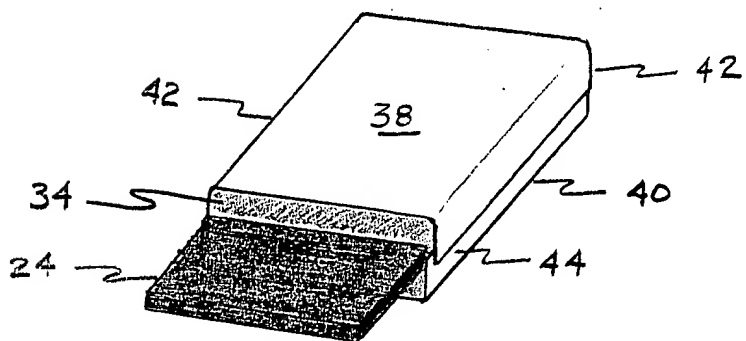


FIG. 4B

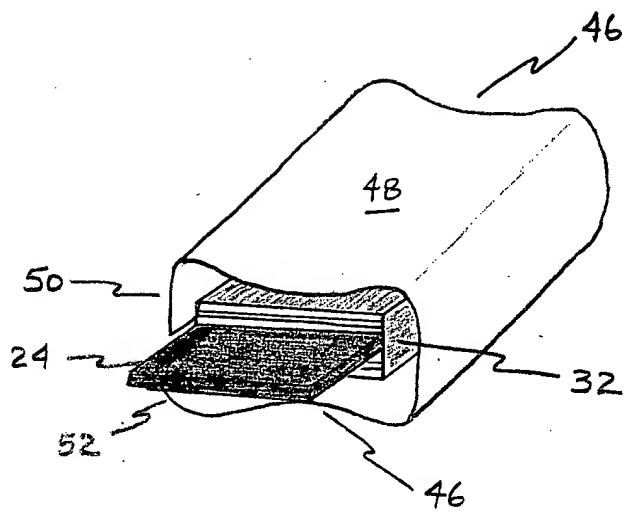


FIG 5A

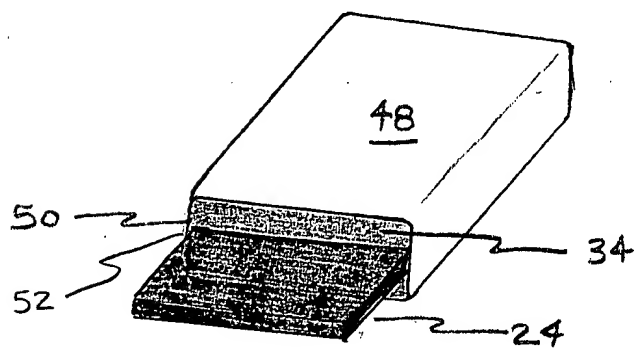


FIG 5B

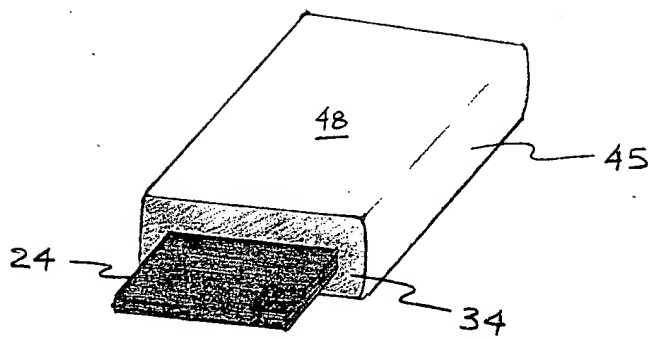


FIG. 6

Capacitor Type	Cap. (mF)	Voltage (V)	Dimen. (mm)	ESR (mΩ)	CV/c.c. (mFV/c.c.)
<u>Tantalum</u>	0.47	6.3	6.0 x 7.0 x 3.5	100	20
	1.0	4.0	6.0 x 7.0 x 3.6	30	26
<u>Electrolytic Aluminum solid capacitor organic semi-conductive electrolyte</u>	1.5	4.0	φ10 x L20	15	3.2
	2.2	4.0	φ12.5 x L22	10	3.3
	2.2	6.3	φ16 x L25	15	2.8
<u>Electrolytic Capacitor</u>	4.7	6.3	φ16 x L26	100	6
	15	6.3	φ16 x L35.5	30	13
	22	6.3	φ18 x L41	20	13
	15	10	φ18 x L35.5	30	17
	330	10	φ76 x L114	10	6
BestCapTM	250	8.0	52 x 50 x 4.4	50	150
	250	5.5	48 x 30 x 3.2	60	300
	500	5.5	48 x 30 x 5.6	30	350
	600	4.5	48 x 30 x 5.0	25	380
	700	3.5	48 x 30 x 4.5	20	400
	60	5.5	28 x 17 x 3.2	200	210
	120	5.5	28 x 17 x 5.5	100	250

Fig. 7

Feature \ Model #	5.5/48x30-1	5.5/48x30-2	4.5/48x30-2	3.5/48x30-2	5.5/28x17-1	5.5/28x17-2	3.5/28x17-2	3.5/28x17-1
Nominal								
Voltage (V)	5.5	5.5	4.5	3.5	5.5	5.5	3.5	3.5
Capacitance ⁽¹⁾ (mF)	250	500	600	700	60	120	200	60
ESR ⁽²⁾ (mΩ)	60	30	25	20	200	100	70	100
L.C. ⁽³⁾ (μA)	<10	<20	<10	<10	<2	<4	<2	<2
Cycle-life ⁽⁴⁾ (#)	>10 ⁷							
Dimensions (mm)								
L x W	48x30							
H	3.2	5.6	5.0	4.5	3.2	5.5	4.0	1.8
Temperature (°C)	-20°C --- +60°C							

FIG. 8